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UTILITY
PATENT APPLICATION
TRANSMITTAL

170239-00046 Attorney Docket No. Ji-Guang Zhang et al. First Inventor SYSTEM AND METHOD OF PRODUCING THIN-FILM ELECTROLYTE Express Mail Label No | EV 325859425 US

(Only for New Homprovision	nai applications under 37 CFR 1.53(b)		Apress	Mail Label No.			
•	TION ELEMENTS		ADD	RESS TO: Box	Patent Ap	plicati	
	erning utility patent application conte	nts.			shington, I		
1.	orm (e.g., PTO/SB/17) thuplicate for fee processing) mall entity status.  [Total Pages 20 ] set forth below) of the invention to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption  Disclosure	] ]	c. [ 9. [ 10. [ 12. [ 14. [	CD-ROM or CD-R in Computer Program Return Receipt Program Preliminary Amen Return Receipt Preliminary Amen Return Receipt Pre/Should be specific	n duplicate (Appendix cid Seque y) ble Form (0 Listing or or CD-R (2 Ling identity APPLIC s (cover sinatement assignee) n Docume sure PTO-1449 dment costcard (M cally itemi	e, large c) ence Si en	s); or sove copies  N PARTS  document(s)) Power of Attorney  pplicable) Copies of IDS Citations
Signed statement attached deleting inventor(s) (If foreign priority is claimed)							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent.							
	Sheet. See 37 CFR 1.76		17.	Other:			
or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVIS Box 5b, Is considered a part o	Divisional Continuation-in-part (  Examiner  IONAL APPS only: The entire disclosure of the accompanying or relied upon when a portion has been in	CIP) of the pontinuation	rior appl on or div	of prior application No.: Group Art Unit: lication, from which an c risional application and l ed from the submitted a	ath or decl	aration	
	19. CORRESPO	DNDEN	CE ADL	RESS .			
Customer Number or Bar C	ode Label (Insert Customer No. or Att	ach bar co	de label hi	or V	Correspon	dence a	ddress below
Name	Dorian B. Kennedy						
	Baker, Donelson, Bearman,	Caldwe	ell & B	erkowitz			
Address	Suite 900, Five Concourse F	arkwa	у				
City	Atlanta	s	tate	GA	Zip C	Code	30328
Country	USA	Teleph	none	(678)406-8700	Fe	ax	(678)406-870°
Name (Print/Type)	Dorian B, Kennedy		Reg	istration No. (Attorne	y/Agent)	36,8	40 .
Signature	Melin				Date	July	10, 2003

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PTO/SB/17 (01-03)

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## TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

I /ው\	415.00
וכטו	410.00

Complete if Known						
Application Number						
Filing Date	Concurrently					
First Named Inventor	Ji-Guang Zhang et al.					
Examiner Name	-					
Art Unit						
Attorney Docket No.	170239-00046					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	a 3. ADDITIONAL FEES					
Deposit Account:	Large I	Entity	Small	Entity		
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Con Dold
Account   11-0553	1051	130	2051	• •	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account . Name					cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	i
to the above-identified deposit account.	J				Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	-
Large Entity Small Entity , Fee Fee IFee Fee Fee Description Fee Paid	1253	930	2253		Extension for reply within third month	<del></del>
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month	<del></del>
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Ext <u>ra Claims</u> below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims	1503	630	2503	315	Plant issue fee	
Claims 2 - 3 - 3 - 1 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 3 - 3	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 0 =0	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	180	6 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	280	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		, ,	
SUBTOTAL (2) (\$) 0	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	

SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·			(Complete (	(if applicable)
Name (Print/Type)	Dorian B. Kennedy	Registration No. (Attorney/Agent)	36,840	Telephone	678-406-8700
Signature	Chila	1		Date	July 10, 2003

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